U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 TRANSMITTAL LETTER TO THE UNITED STATES 287300022USA DESIGNATED/ELECTED OFFICE (DO/EO/US) 9742443 CONCERNING A FILING UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. 23 May 1997 (23.05.97) 22 May 1998 (22.05.98) PCT/US98/10389 TITLE OF INVENTION METHOD AND APPARATUS FOR DELIVERING RADIATION THERAPY DURING SUSPENDED VENTILATION APPLICANT(S) FOR DO/EO/US William Beaumont Hospital; WONG, John W.; JAFFRAY, David A. and SHARPE, Michael B. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay X examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l). 3. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) ₫5. is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). ፲ 8. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). **4**9 [X]A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. A change of power of attorney and/or address letter.

poniper it correction (1948538252US) 5/28/30**0**0

Article 34 Amendment FC:122 130.00 CH

Three (3) sheets of drawings showing Figures 1-7

				09/424431	
U.S. APPLICATION NO. (if kr 60/063,454	nown see 31 CFR 1.5)	INTERNATIONAL APPLICATION NO. PCT/US98/10389		ATTORNEY'S DOCKET 1 287300022US	SA
17. X The followard International properties of the second	nal search fee (37 CFR 1) and Search Report not problem in the pro	2 (a) (1) - (5)) nination fee (37 CFR 1.482) 1.445(a)(2)) paid to USPTO repared by the EPO or JPO fee (37 CFR 1.482) not paid to ort prepared by the EPO or JPO fee (37 CFR 1.482) not paid to 07 (5(a)(2)) paid to USPTO a fee paid to USPTO (37 CFR 1.483)	ISPTO but \$760.00 482) \$670.00 482)	CALCULATIONS CT/PTO 2 3	PTO USE ONLY NOV 1999
and all claims	ENTER APPR	PCT Article 33(1)-(4) OPRIATE BASIC FEE A		\$ 670.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 X 30 months from the earliest claimed priority date (37 CFR 1.492(c)).				\$ 130.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	20 -20		X \$18.00	\$	
Independent claims	3 -3		X \$78.00	\$ 0.00	
MULTIPLE DEP	ENDENT CLAIM(S) (if a		+\$260.00	900.00	
TOTAL OF ABOVE CALCULATIONS =				\$ 800.00	
Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement must also by filed (Note 37 CFR 1.9, 1.27, 1.28).				\$	
SUBTOTAL =				\$ 800.00	
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$ 800.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 0.00	
TOTAL FEES ENCLOSED =				\$ 800.00	
TOTAL FEES ENCLOSED				Amount to be: refunded	\$
				charged	. \$
a. X A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No m the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.					
1.137(a) or (t	o)) must be filed and g	e limit under 37 CFR 1.494 or a ranted to restore the application	1.495 has not been n to pending status	met, a petition to res.	evive (37 CFR
SEND ALL CORRESPONDENCE TO					
Thomas T. Moga HARNESS, DICKEY & PIERCE, P.L.C.					
P.O. Box 828				mas T. Moga	
Bloomfield Hills, MI 48303					
1	34,8 REGIS			81	
				TRATION NUMBER	
			•		



520 Rec'd PCT/PTO 2 NOV 1999

HARNESS, DICKEY & PIERCE, P.L.C. 09/424431

ATTORNEYS AND COUNSELORS
P.O. BOX 828
BLOOMFIELD HILLS, MICHIGAN 48303
U.S.A.

TELEPHONE (248) 641-1600

TELEFACSIMILE (248) 641-0270

Date: November 23, 1999

Hon. Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

EXPRESS MAILING CERTIFICATE

Applicants:

John W. Wong, David A. Jaffray and Michael B. Sharpe

Serial No (if any):

For:

METHOD AND APPARATUS FOR DELIVERING RADIATION

THERAPY DURING SUSPENDED VENTILATION

Docket:

287300022USA

Attorney:

Thomas T. Moga

"Express Mail" Mailing Label Number EJ948538252US

Date of Deposit November 23, 1999

I hereby certify and verify that the accompanying U.S. NATIONAL PHASE APPLICATION including acknowledgement postcard, check for \$800.00, Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371 (in duplicate), unsigned Declaration and Power of Attorney, copy of Letter of Amendment Under Article 34 and Rule 66.3, and three (3) sheets of drawings showing Figures 1-7 is being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to Box Patent Application, Hon. Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Signature of Person Mailing Document(s)